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Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HITOSHI et al.

Application No.: 10/620,052

Filed: July 14, 2003

For: MODULATORS OF CELLULAR

**PROLIFERATION** 

Examiner: Mark Halvorson

Art Unit: 1646

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

Attorney Docket No.: 021044-004010US

Client Reference No.: P.0112.00

§1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 37 CFR  $\S1.98(a)(2)$ ] are enclosed.

Also enclosed is a copy of the Search/Examination report corresponding to the European application.

Application No.: 10/620,052

Page 2

It is respectfully requested that the cited references be expressly considered

during the prosecution of this application, and the references be made of record therein and

appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the

information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses

all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or

Notice of Allowance.

CERTIFICATION

I hereby certify that each item of information contained in this Information

Disclosure Statement was first cited in any communication from a foreign patent office in a

counterpart foreign application not more than three months prior to the filing of this statement.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the

undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit

any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Beth L. Kelly

Reg. No. 51,868

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, Eighth Floor

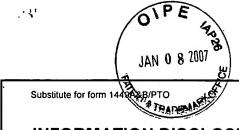
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)				Complete if Known		
				Application Number	10/620,052 July 14, 2003 Hitoshi, Yasumichi	
				Filing Date		
				First Named Inventor		
				Art Unit	1646	
				Examiner Name	Mark Halvorson	
Sheet	1	of	1	Attorney Docket Number	021044-004010US	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>				
	AA	GARY, Ronald et al.; "The DNA Repair Endonuclease XPG Binds to Proliferating Cell Nuclear Antigen (PCNA) and Shares Sequence Elements with the PCNA-binding Regions of FEN-1 and Cyclin-dependent Kinase Inhibitor p21"; 1997, The Journal of Biological Chemistry, Vol. 272, No. 39, pp. 24522-24529.					
	AB	KIM, In-Sook; "Down-regulation of human FEN-1 gene expression during differentiation of promyelocytic leukemia cells"; 1998, Experimental and Molecular Medicine, Vol. 30, No. 4, pp. 252-256.					
	AC	SHIBATA, Yoshiyuki et al.; "Defective Flap Endonuclease 1 Activity in Mammalian Cells Is Associated with Impaired DNA Repair and Prolonged S Phase"; 2002, <u>The Journal of</u> <u>Biological Chemistry</u> , Vol. 277, No. 1, pp. 746-754.					
	AD	WARBRICK, Emma et al.; "FEN1 Expression: A Novel Marker for Cell Proliferation"; 1998, Journal of Pathology, Vol. 186, pp. 319-324.					

Examiner Signature	·	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.